

LOGACHEV, Ye.D.; SKRYABIN, K.I., akademik.

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DETLAF, T.A.; SKRYABIN, K.I., akademik.

Effect of temperature on the egg-cell division rate in sturgeons (family
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1. Institut morfologii zhivotnykh imeni A.N. Severtsova Akademii nauk SSSR
(for Detlaf). 2. Akademiya nauk SSSR (for Skryabin). (Sturgeons)

ORLOV, I.V.; ROMANOVA, N.P.; SKRYABIN, K.I., akademik.

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(Trematoda) (Parasites--Birds)

SKOPTSOV, A.G.; SKRYABIN, K.I., akademik.

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EMME, A.M.; SKRYABIN, K.I., akademik.

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The butterfly wings as a receptor of infrared radiation. Dokl. AN SSSR 93
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2. Akademiya nauk SSSR (for Skryabin). (Butterflies) (Infrared rays)

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(Tapeworms)

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[Principles of nematology] Osnovy nematodologii. Pod red. K.I. Skriabina.
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1. Akademiya nauk SSSR. Gal'mintologicheskaya laboratoriya.
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PARAMONOV, Aleksandr Aleksandrovich; BRYUSHKOVA, Fira Ivanovna; ~~SKRYABIN, K.I.~~,
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(Parasites--Galliformes) (MLRA 10:1)
(Worms, Intestinal and parasitic)

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entsiklopediya. Glav.red. A.N.Bakulev. Chleny red.kollegii
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B - Bogolepova. Izd.2-oe. 1957. 1176 columns. (MIRA 11:1)
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[Prophylaxis and treatment of diseases of young farm animals]
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[Trichocephalidae and Capillariidae and diseases caused by them
in animals and man]. Trikhotssefalidy i kapillariidy zhivotnykh i
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[Trematodes of animals and men; principles of trematodology] Trematody
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Problem of modern helminthology. Wiadomosci parazyt., Warsz. 3 no.4:
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1. Z Akademii Nauk ZSRR w Moskwie.
(HELMINTH INFECTIONS, prev. & control
in E. European countries, problems (Pol))

SKRYABIN, K. I.

3-5-1/38

AUTHOR: None given

TITLE: Scientists of Higher Educational Institutions - Lenin Prize Laureates (Uchenyye vysshey shkoly - laureaty leninskikh premiy)

PERIODICAL: Vestnik vysshey shkoly, 1957, Nr 5, pp 3-4 (USSR)

ABSTRACT: On April 22nd, 1957 a decree was published concerning the distribution of the Lenin Prize for the most outstanding works in the fields of science, engineering, literature and art. The prizes were given to:

1) P.S. Novikov, Mathematician, Corresponding Member of the AN USSR for his work "The Algorithm In-solubility of the Problem of the Identity of Words in the Theory of Groups" (Ob algoritmicheskoy nerazreshimosti problemy tozhdestva slov v teorii grupp). The investigations by Novikov were most important in the evolution of modern mathematics. He is also a highly qualified teacher and holds the Chair of Mathematical Analysis in the Moscow Pedagogical Institute imeni V.I. Lenin.

2) Professor D.V. Nalivkin holding the Chair of Historical Geology at the Leningrad Mining Academy, for his scientific direction in composing a geological map of the USSR

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Scientists of Higher Educational Institutions - Lenin Prize Laureates

diseases; for the development of methods for their surgical treatment and for the introduction of these methods in hospitals.

In the field of engineering, the Lenin Prize was granted to a group of scientists and engineers who headed a great collective group of engineer-technicians who created the first atomic power station in the USSR. This group includes Professor D.I. Blokhintsev a leading physicist at the Moscow University.

AVAILABLE: Library of Congress

Card 3/3

SKRYABIN, K.I.
SKRYABIN, K.I., akademik.

Creation and development of helminthological science in the Soviet
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(Helminthology)

SKRYABIN, K.I.

BAKULEV, A.N., akad., glavnyy red.; ANICHKOV, N.N., red.; BOLDYREV, T. Ye., red.;
BRUSILOVSKIY, L.Ya., prof., red.; BYKOV, K.M., red.; VASILENKO,
V.Kh., red.; GRASHCHENKOV, N.I., prof., red.; DAVYDOVSKIY, I.V., red.;
ZDRODOVSKIY, P.F., red.; KAVETSKIY, R.Ye., red.; KOCHERGIN, I.G., red.;
KROTKOV, F.G., red.; KUPRIYANOV, P.A., red.; LEBEDINSKIY, A.V., red.;
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ORBELI, L.A., red.; PAVLOVSKIY, Ye.N., red.; SEVERIN, S.E., red.;
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Ginatrezia-gorenie. [Phonograph record to accompany the article
"Golos"(voice of laryngectomees)] Grammofonnaia plastinka k stat'e
"Golos"(golos liaringektomirovannykh bol'nykh), [Three-dimensional
viewer] Ochkii-svetofil'try. (MIRA 11:12)
(MEDICINE--DICTIONARIES)

SKRYABIN, K.I.

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BRUSILOVSKIY, L.Ya., red.; BYKOV, K.M., red.; VASILENKO, V.Kh.,
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A.Yu., red.; GURZVICH, M.M., tekhn.red.

[Swine diseases; transactions of the combined plenum of the Veterinary Section of the All-Union Lenin Academy of Agricultural Sciences and the Scientific and Technical Council of the Ministry of Agriculture of the U.S.S.R.] Bolezni svinei; trudy ob"edinennogo plenuma Veterinarnoi sekti VASKhNIL i Nauchno-tekhnicheskogo soveta MSKh SSSR. Pod red. K.I.Skriabina i A.M.Dobrokhotova. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1958. 261 p. (MIRA 13:1)

1. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I. Lenina.
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- (Swine--Diseases)

POPOVA, Tamara Ignat'yevna, doktor vet.nauk; SKRYABIN, K.I., akademik, red.;
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[Strongyloidea parasitic in animals and man; Trichonematidae]
Strongyloidei zhivotnykh i chelovaka; trikhonematidy. Moskva,
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(NEMATODA)

SKRYABIN, Konstantin Ivanovich, laureyat Leninskoy i Stalinskikh premiy,
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[Trematodes of humans and animals; principles of trematodology]
Trematody zhivotnykh i cheloveka; osnovy trematodologii. Moskva,
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COMMON ELEMENTS																										COMMON VARIANTS																									
1ST AND 2ND CIPHERS																										3RD AND 4TH CIPHERS																									
PROCESSING AND PROPERTIES INDEX																																																			
<p>MAGNESIUM, P. A.</p> <p>THE MECHANICAL PROPERTIES OF MAGNESIUM RICH MAGNESIUM ALUMINIUM SILVER ALLOYS . V. G. KUZNETSOV AND MA. ASKRYABIN (IZVEST. AKAD. NAUK S.S.S.R., 1946, (Khim.) (6) 557-568) (In Russian) The Brinell hardness of magnesium-rich alloys whose compositions lay along three radial sections 9silver; aluminium -4;1,1;1, and 1;4) was measured (a) after quenching from 390°C., (b) after slow cooling, (c) after natural ageing, and (d) after artificial ageing, and isohardness curves were drawn. Plasticity increases with increase in the ratio of silver to aluminium, while the region of brittle alloys moves in the direction of high concentrations of alloying elements. The existence of a minimum on the hardness curves of the magnesium solid solution is established, and it is suggested that this corresponds to a state of shortrange ordering. Investigation of the tensile strength and elongation of a</p>																																																			
<p>ASM - S. A. METALLURGICAL LITERATURE CLASSIFICATION</p>																																																			

series of cast alloys from the solid-solution range, at 250° and 300° C., showed that the best mechanical properties are obtained with additions of 0.5-1.0% silver to alloys containing 3-5% aluminium. Among those investigated two alloys stand out: (1) that containing silver 0.5, aluminium 4.24, manganese 0.40% has a tensile strength (in kg./mm.²) of 22.8 as quenched, 22.8 as slowly cooled, 13.6 at 250° C., and 10.5 at 300° C., with corresponding elongation values of 17.7, 12.1, 23.4, and 29.5%; and (2) that containing silver 1.04, aluminium 3.40, manganese 0.27% has tensile strengths (in the same order as above) of 22.7, 23.3, 12.3, and 7.8 kg./mm.² and elongation values of 18.3, 20.9, 41.3, and 52.8%.—N. A.

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1957 : It is reported that the stands have undergone extensive modification during the past hundred years as the result of species change. At present the participation of birch has become minimal; oak, which has reached its peak during the twenties of this century, is gradually thinning out in stand populations. Pine stand areas have augmented during nearly the entire 100 year period, although pine has by far not yet occupied all the areas which could possibly

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Abs Jour : Ref Zhur - Bioh., No 15, 1958, 67798

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Abstract : Mineral fertilizers NPK, NP, PK, and ~~NK~~ were applied in the summer of 1953; in the summer of 1954 the aspen leaves were analyzed. The transpiration intensity was studied by the quick weighing method, the photosynthesis intensity by Sachs' method of leaf halves, the chlorophyll content by the calorimetric method. The transpiration intensity declined when mineral fertilizers were applied, especially on the plots with NPK and NK.

Card 1/2

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TITLE: Seasonal variations in the intensity of cosmic rays in the stratosphere

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aeronomii. Geo- i geliograficheskiye effekty v kosmicheskikh luchakh i polyarnykh
siyaniyakh (Geo- and heliophysical effects in cosmic rays and auroras). Moscow,
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TOPIC TAGS: cosmic ray, stratosphere, standard level, ionizing component, mu
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ABSTRACT: The intensity of cosmic rays in the stratosphere was measured in Yakutsk
during the period 1958-1961. Temperatures on standard levels were taken into
consideration in processing the observation data obtained. The numbers obtained
by means of instrument counting relate strongly to the presence of mesons. The
main ionizing component in the stratosphere consists of the electron-photon com-
ponent and disintegration particles; therefore, seasonal variations of the general
ionizing component of cosmic rays depend upon μ meson disintegration under the

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temperature changes in the upper layers. Temperature coefficients were determined for the standard pressure levels of 100, 300, and 500 g·cm⁻². Significant seasonal temperature variations in the upper atmospheric layer above the 50 g·cm⁻² level take place as a result of changes in the thickness of the ozone layer. Agreement between the theoretical results computed on a temperature basis and the experimental data can be attained only by assuming strong temperature changes in the upper layer above the 50 g·cm⁻² pressure level. Orig. art. has: 5 figures, 5 formulas, and 2 tables. [EG]

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